347395	L Number	Hits	Search Text	DB	Time stamp
719018	-	139019	camera or CCD	USPAT	2004/07/26 09:33
DS-PGCUB; DS-P	-	347395		USPAT	2004/07/26 09:53
- 169692 sun USFAT: US-FCFUB: EPO; JPO: DERWENT; IRM TOB USFAT: USFA	_	719018		US-PGPUB; EPO; JPO;	2004/07/26 09:33
169692 Sun	-	543280	camera or CCD	USPĀT; US-PGPUB; EPO; JPO;	2004/07/26 09:33
27	-	169692	sun	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/07/26 09:33
2004/07/26 09:30 2004/07/26	-	27	or protection or safeguard) with (camera	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/07/26 09:33
44 (camera or CCD) same (failsafe or fail-safe or fail-safe or fail-safe or protection or safeguard) same (sun or blooming) 2004/07/26 10:28	-		((camera or CCD) same camera with sun)	USPĀT	2004/07/26 09:43 2004/07/26 09:50
### 1343 ### 1345 ###	-		(camera or CCD) same (failsafe or fail-safe or fail adj1 safe or protection		2004/07/26 09:51 2004/07/26 09:52
Camera or CCD Same (failsafe or fail-safe or fail-safe or fail adjl safe or protect\$4 or safeguard) same (sun or blooming) Camera or CCD Same (failsafe or fail-safe or fail adjl safe or protect\$4 or safeguard) same (sun or blooming) same vehicle Same (sun or blooming) same vehicle Same (failsafe or fail adjl safe) USPAT CO04/07/26 10:28 Camera or CCD Same (interrupt with uspat Camera or CCD) Camera or CCD) Camera or CCD) Camera or CCD Camera or CCD Camera or CCD Camera or CCD Camera or C	-	840991	failsafe or fail-safe or fail adjl safe or	USPAT	2004/07/26 10:28
Camera or CCD) same (failsafe or fail-safe or fail-safe or fail-safe or fail adjl safe or protect\$4 or safeguard) same (sun or blooming) same vehicle Salisafe or fail-safe or fail adjl safe Salisafe or Salisafe	-	81	(camera or CCD) same (failsafe or fail-safe or fail adjl safe or protect\$4	USPAT	2004/07/26 09:54
18345	_	5	(camera or CCD) same (failsafe or fail-safe or fail adj1 safe or protect\$4 or safeguard) same (sun or blooming) same	USPAT	2004/07/26 09:54
- 2605 (camera or CCD) same (interrupt with resume) 10 2605 interrupt with resume 11 22 (camera or CCD) same (interrupt with resume) 12 22 (camera or CCD) same (interrupt with resume) 13 26381 headlight or head adj1 light or highbeam or high adj1 beam 13 343 headlight or head adj1 light or highbeam or high adj1 beam 14 4893 headlight or head adj1 light or highbeam or high adj1 beam or high adj1 light or highbeam or hig	_ _		failsafe or fail-safe or fail adj1 safe (failsafe or fail-safe or fail adj1 safe)		2004/07/26 10:28 2004/07/26 10:37
- 2605 interrupt with resume (camera or CCD) same (interrupt with resume) (camera or CCD) same (interrupt with resume) (camera or CCD) same (interrupt with resume) 26381 headlight or head adj1 light or highbeam or high adj1 beam (camera or CCD) same (failsafe or fail-safe or fail-safe or fail adj1 safe or protection or safeguard) same (headlight or head adj1 light or highbeam or high adj1 beam) 44893 headlight or head adj1 light or highbeam or high adj1 beam or high adj1 beam or high adj1 beam or high adj1 light or highbeam or high adj1 light or	-		(camera or CCD) same (interrupt with		2004/07/26 10:44 2004/07/26 10:37
- 22 (camera or CCD) same (interrupt with resume) 26381 headlight or head adj1 light or highbeam or high adj1 beam - 26381 headlight or head adj1 light or highbeam or high adj1 beam - 13343 headlight or head adj1 light or highbeam or high adj1 beam - 3 (camera or CCD) same (failsafe or fail-safe or fail adj1 safe or protection or safeguard) same (headlight or head adj1 light or highbeam or high adj1 beam) - 44893 headlight or head adj1 light or highbeam or high adj1 beam or high adj1 beam or high adj1 light or highbeam or high adj1 intensity - 170634 headlight or head adj1 light or highbeam 170634 headlight or head adj1 light or highbeam 2004/07/26 11:08	-	2605	interrupt with resume	US-PGPUB; EPO; JPO; DERWENT;	2004/07/26 10:44
- 26381 headlight or head adj1 light or highbeam or high adj1 beam - 13343 headlight or head adj1 light or highbeam or high adj1 beam - 3 (camera or CCD) same (failsafe or fail-safe or fail-safe or fail adj1 safe or protection or safeguard) same (headlight or head adj1 light or highbeam or high adj1 beam) - 44893 headlight or head adj1 light or highbeam or high adj1 beam or high adj intensity - 170634 headlight or head adj1 light or highbeam USPAT 2004/07/26 11:08	_	22	' · • • • • • • • • • • • • • • • • • •	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/07/26 11:03
- 13343 headlight or head adj1 light or highbeam or high adj1 beam - 3 (camera or CCD) same (failsafe or fail-safe or fail-safe or fail adj1 safe or protection or safeguard) same (headlight or head adj1 light or highbeam or high adj1 beam) - 44893 headlight or head adj1 light or highbeam or high adj1 beam or high adj intensity - 170634 headlight or head adj1 light or highbeam USPAT 2004/07/26 11:08	-	26381		USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/07/26 11:03
- 3 (camera or CCD) same (failsafe or fail-safe or fail-safe or fail adj1 safe or protection or safeguard) same (headlight or head adj1 light or highbeam or high adj1 beam) - 44893 headlight or head adj1 light or highbeam or high adj1 beam or high adj intensity - 170634 headlight or head adj1 light or highbeam USPAT 2004/07/26 11:08	_	13343			2004/07/26 11:07
- 44893 headlight or head adjl light or highbeam USPAT 2004/07/26 11:08 or high adjl beam or high adj intensity 170634 headlight or head adjl light or highbeam USPAT 2004/07/26 11:08	_	3	(camera or CCD) same (failsafe or fail-safe or fail adjl safe or protection or safeguard) same (headlight or head adjl	USPAT	2004/07/26 11:04
- 170634 headlight or head adjl light or highbeam USPAT 2004/07/26 11:08	-	44893	headlight or head adjl light or highbeam	USPAT	2004/07/26 11:08
bright\$4	_	170634	headlight or head adjl light or highbeam or high adjl beam or high adj intensity or	USPAT	2004/07/26 11:08

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56		USPAT	2004/07/26 11:32
	light or highbeam or high adjl beam or		
	high adj intensity or bright\$4)]
535989	halo or disc	USPAT	2004/07/26 11:32
53	(camera or CCD) same (failsafe or	USPAT	2004/07/26 11:40
	fail-safe or fail adjl safe or protection		
	or safeguard) same (halo or disc)		
1	(camera or CCD) same (failsafe or	USPAT	2004/07/26 11:40
	fail-safe or fail adjl safe or protection		
	or safeguard) same halo		
34942	shutter adj speed or luminance	USPAT	2004/07/26 12:17
11	(camera or CCD) same (failsafe or	USPAT	2004/07/26 11:41
	fail-safe or fail adjl safe or protection		
	or safeguard) same (shutter adj speed or		
	luminance)	1	
1260	shutter adj speed and luminance	USPAT	2004/07/26 12:17
25	(camera or CCD) same (failsafe or	USPAT	2004/07/26 12:27
1	fail-safe or fail adj1 safe or protection		
	or safeguard) and (shutter adj speed and		
	luminance)		
281	(348/148).CCLS.	USPAT	2004/07/26 12:27
48	((348/148).CCLS.) and (failsafe or	USPAT	2004/07/26 12:27
	fail-safe or fail adj1 safe or protection		
	or safeguard)		
	535989 53 1 34942 11 1260 25	535989 halo or disc (camera or CCD) same (failsafe or fail-safe or fail adjl safe or protection or safeguard) same (halo or disc) 1 (camera or CCD) same (failsafe or fail-safe or fail adjl safe or protection or safeguard) same halo 34942 shutter adj speed or luminance (camera or CCD) same (failsafe or fail-safe or fail adjl safe or protection or safeguard) same (shutter adj speed or luminance) 1260 shutter adj speed and luminance (camera or CCD) same (failsafe or fail-safe or fail adjl safe or protection or safeguard) and (shutter adj speed and luminance) 281 (348/148).CCLS. 48 ((348/148).CCLS.) and (failsafe or fail-safe or fail adjl safe or protection	fail-safe or fail adj1 safe or protection or safeguard) same (headlight or head adj1 light or highbeam or high adj1 beam or high adj intensity or bright\$4) 535989 halo or disc (camera or CCD) same (failsafe or fail-safe or fail adj1 safe or protection or safeguard) same (halo or disc) 1 (camera or CCD) same (failsafe or fail-safe or fail adj1 safe or protection or safeguard) same halo 34942 shutter adj speed or luminance USPAT (camera or CCD) same (failsafe or fail-safe or fail adj1 safe or protection or safeguard) same (shutter adj speed or luminance) 1260 shutter adj speed and luminance (camera or CCD) same (failsafe or fail-safe or fail adj1 safe or protection or safeguard) and (shutter adj speed and luminance) 281 (348/148).CCLS. (348/148).CCLS.) and (failsafe or fail-safe or fail adj1 safe or protection fail-safe or fail adj1 safe or protection

- 0 ("vehiclewithfrontwithmonitor\$4").PN. USPAT 2004/07,	23 15:24 23 15:22 23 15:22 23 15:22 23 15:25 23 15:48 23 15:54 23 15:55 27 13:50 27 11:21
- 0 ("vehiclewithfrontwithmonitor\$4").PN. USPAT 2004/07, 670 vehicle with front with monitor\$4 USPAT 2004/07, 18 (vehicle with front with monitor\$4 USPAT 2004/07, (fail-safe or fail adj1 safe) - 31 ((382/104).CCLS.) and luminance USPAT 2004/07, 1 "3069654".PN. USPAT 2004/07, 1 "5987152".PN. USPAT 2004/07, 1 "5987152".PN. USPAT 2004/07, 1 ("5410346") or ("6091833") or ("6587573") USPAT 2004/07, 1 ("6282478") or ("4833469") or ("6282478") or ("6549124")).PN. 13 (luminance or bright\$4) with (normalize or divide or ratio) with "shutter speed" USPAT 2004/07, 2	23 15:22 23 15:22 23 15:22 23 15:25 23 15:48 23 15:54 23 15:55 27 13:50 27 11:21
- 670 vehicle with front with monitor\$4	23 15:22 23 15:22 23 15:25 23 15:48 23 15:54 23 15:55 27 13:50 27 11:21
- 18 (vehicle with front with monitor\$4) and (fail-safe or fail adj1 safe) - 31 ((382/104).CCLS.) and luminance USPAT 2004/07, - 1 "3069654".PN. USPAT 2004/07, - 1 "5987152".PN. USPAT 2004/07, - 1 6310546.URPN. USPAT 2004/07, - 7 (("5410346") or ("6091833") or ("6587573") USPAT 2004/07, or ("5955941") or ("4833469") or ("6282478") or ("6549124")).PN. - 13 (luminance or bright\$4) with (normalize or divide or ratio) with "shutter speed" 905 luminance adj distribution USPAT 2004/07,	723 15:22 723 15:25 723 15:48 723 15:54 723 15:55 727 13:50 727 11:21
(fail-safe or fail adj1 safe)	723 15:25 723 15:48 723 15:54 723 15:55 727 13:50 727 11:21
- 31 ((382/104).CCLS.) and luminance USPAT 2004/07, - 1 "3069654".PN. USPAT 2004/07, - 1 "5987152".PN. USPAT 2004/07, - 1 6310546.URPN. USPAT 2004/07, - 7 (("5410346") or ("6091833") or ("6587573") USPAT 2004/07, - 0r ("5955941") or ("4833469") or ("6282478") or ("6549124")).PN 13 (luminance or bright\$4) with (normalize or divide or ratio) with "shutter speed" - 905 luminance adj distribution USPAT 2004/07,	23 15:48 23 15:54 23 15:55 27 13:50 27 11:21 27 11:22
- 1 "3069654".PN. USPAT 2004/07 1 "5987152".PN. USPAT 2004/07 1 6310546.URPN. USPAT 2004/07 7 (("5410346") or ("6091833") or ("6587573") USPAT 2004/07 0 ("5955941") or ("4833469") or ("6282478") or ("6549124")).PN 13 (luminance or bright\$4) with (normalize or divide or ratio) with "shutter speed" - 905 luminance adj distribution USPAT 2004/07.	23 15:48 23 15:54 23 15:55 27 13:50 27 11:21 27 11:22
- 1 6310546.URPN.	723 15:55 727 13:50 727 11:21 727 11:22
- 7 (("5410346") or ("6091833") or ("6587573") USPAT 2004/07, or ("5955941") or ("4833469") or ("6282478") or ("6549124")).PN 13 (luminance or bright\$4) with (normalize or divide or ratio) with "shutter speed" USPAT 2004/07, divide or ratio)	'27 13:50 '27 11:21 '27 11:22
- 7 (("5410346") or ("6091833") or ("6587573") USPAT 2004/07, or ("5955941") or ("4833469") or ("6282478") or ("6549124")).PN 13 (luminance or bright\$4) with (normalize or divide or ratio) with "shutter speed" 2004/07, 2004/0	'27 13:50 '27 11:21 '27 11:22
or ("5955941") or ("4833469") or ("6282478") or ("6549124")).PN. 13 (luminance or bright\$4) with (normalize or divide or ratio) with "shutter speed" 905 luminance adj distribution USPAT 2004/07,	27 11:22
- 13 (luminance or bright\$4) with (normalize or USPAT 2004/07, divide or ratio) with "shutter speed"	27 11:22
divide or ratio) with "shutter speed" - 905 luminance adj distribution USPAT 2004/07,	27 11:22
- 905 luminance adj distribution USPAT 2004/07,	
- 905 "luminance distribution" or USPAT 2004/07	27 11:23
luminance-distribution	
	27 11:23
luminance-distribution and luminance adj	
addition	
	27 11:24
luminance-distribution) and luminance adj	
addition	/OT 10 10
	27 13:19
	27 14:49
1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	27 13:19
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	'27 13:25 '27 13:51
	27 13:51 7 27 14:46
	27 14:46
lane) detection	2/ 14.40
	27 14:46
lane) with detection	2, 14.40
	27 14:47
lane) with detection same luminance	
	27 14:49
luminance	